

To: Schmittiel, Paula[Schmittiel.Paula@epa.gov]; Hanley, Jim[Hanley.James@epa.gov]
From: Wall, Dan
Sent: Wed 9/3/2014 9:43:12 PM
Subject: RE: Request for mine water samples

It shouldn't be a problem. I will need specifics (where, how much, preservation methods, how fast do they need the samples etc.)

From: Schmittiel, Paula
Sent: Wednesday, September 03, 2014 3:22 PM
To: Wall, Dan; Hanley, Jim
Subject: FW: Request for mine water samples

Dan – I will ask Jim Hanley to coordinate with you. I hope this is OK with your for the September sampling?? Let Jim and I know if this is too much as I know you have lots of sampling to do.

Thanks.

Paula Schmittiel
Remedial Project Manager
U.S. Environmental Protection Agency
1595 Wynkoop St.
Denver, CO 80202
Office: 303-312-6861
Fax: 303-312-7151
Cell: 720-951-0795

From: Hanley, Jim

Sent: Wednesday, September 03, 2014 2:46 PM
To: Mahmud, Shahid
Cc: Schmittdiel, Paula
Subject: RE: Request for mine water samples

Shahid,

We have contacted Jim Clements (Montgomery Chemical) and are working with him to acquire MIW samples from the Upper Animas River (Cement Creek). Clements will ship the Region empty bottles (250-ml) and their associated packaging for acceptance by UPS or FEDEX. Our field sampling personnel and/or field contractors would be asked to fill the bottles and prepare them for shipment from Denver.

We also requested that Montgomery provide us prepaid shipping labels to defray any expense associated with the project.

Sincerely,

James Hanley, P.E.

Mining Engineer

Office of Environmental Protection and Remediation

US EPA Region 8

1595 Wynkoop Street, EPR-S

Denver, CO 80202-1129

303.312.6725 (office)

hanley.james@epa.gov

From: Mahmud, Shahid
Sent: Wednesday, September 03, 2014 2:05 PM
To: Moreen, Ed; Riley, Gary; Jenkins, Joy; Hanley, Jim; Carr, Lofton; Baumgarten, Gary; Tomten, Dave; Hathaway, Ed; Prograss, Christina; Russell, Carol; Teichert, Candice
Cc: jclements
Subject: FW: Request for mine water samples

Folks,

I plan to provide your names and numbers to Jim Clement of Montgomery Chemicals so he can work directly with you to potentially obtain water samples from your sites. Jim notes that Montgomery Chemical's process can potentially recover metals (e.g., copper, nickel) from mine influenced waters. If the assays show that metals are present in sufficient quantities, we may potentially be able to recover these metals and offset treatment costs at these sites. I think this is worthwhile for us to explore and I encourage you working with him and explore the possibilities for your sites. Thanks!

Shahid Mahmud

Team Leader, EPA Abandoned Mine Lands Team

703-603-8789

mahmud.shahid@epa.gov

From: Mahmud, Shahid
Sent: Wednesday, August 20, 2014 12:06 PM
To: Moreen, Ed; Riley, Gary; Hillenbrand, John; Jenkins, Joy; Hanley, Jim; Carr, Lofton; Baumgarten, Gary; Tomten, Dave
Subject: FW: Request for mine water samples

Hi folks,

I am following up on my message I send back in May requesting mine water samples for Montgomery Chemicals. The company has approached OSWER and is seeking support in getting mine influenced water samples to prove out their innovative technology. I would really appreciate you getting back directly to Jim Clements, if you are interested. Please cc me on any correspondence.

Jim Clements
Director of Business Development
Montgomery Chemicals
cell: 603 502 4015
jclements@montchem.com

Thanks!

Shahid Mahmud
Team Leader
EPA Abandoned Mine Lands Team
703-603-8789
